



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

OLIVER SCHÄFER et al.

Group Art Unit: Unknown

Examiner: Unknown

Serial No.: 10/595,035

Filed: January 9, 2006

For: METHOD FOR PRODUCING PHOSPHONATE-MODIFIED SILICONES

Attorney Docket No.: WAS 0740 PUSA

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(b)**

Mail Stop Amendment
Commissioner for Patents
U.S. Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner. This statement is being filed in accordance with 37 C.F.R. § 1.97(b).

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (FIRST CLASS MAIL)

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

4/18/2006
Date of Deposit

William G. Conger
Name of Person Signing

Signature

S/N: 10/595,035

Atty Dkt No. WAS 0740 PUSA

Accompanying the Information Disclosure Statement is the statement of Dr. Klaus T. Mieskes describing the content of the references cited in the Information Disclosure Statement.

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,

OLIVER SCHÄFER et al.

By: 

William G. Conger

Reg. No. 31,209

Attorney/Agent for Applicant

Date: April 18, 2006

BROOKS KUSHMAN P.C.
1000 Town Center, 22nd Floor
Southfield, MI 48075-1238
Phone: 248-358-4400
Fax: 248-358-3351



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
OLIVER SCHÄFER ET AL. :
Serial Number : Group Art Unit:
Filed: :
For: METHOD FOR PRODUCING PHOSPHONATE-MODIFIED SILICONES

Information Disclosure Statement

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir or Madam:

I, Markus Ege, associated with the preparation and prosecution of the above-identified application, residing at Kleinhaderner Straße 15, 80689 München, Germany, wish to call the attention of the Patent Examiner to the references enumerated on the enclosed PTO Form-1449.

I believe the documents enumerated on the enclosed Form PTO-1449 and attached thereto, are cited in the enclosed application, in an Office Action of the German Patent and Trademark Office as well as in the enclosed International Search Report and may be material to the examination of the application.

Therefore, it is respectfully requested that the foregoing Information Disclosure Statement be considered by the Examiner and incorporated into the file of this application.

I wish to comment as follows concerning the prior art references enumerated on PTO Form-1449:

US 2,843,615 A, cited in the International Search Report, is enclosed.

US 2, 768,193 A, cited in the application as well as in the International Search Report, is enclosed.

US 2,889,349 A, cited in the International Search Report, is enclosed.

For DE 101 15 928 A1, cited in the German Office Action, the corresponding English Derwent Abstract is enclosed.

US 3,019,248, cited in the German Office Action, is enclosed.

Gallagher et al., "Synthesis and Characterization of Phosphonate-Containing Polysiloxanes", J. Polym. Sci. Part A, vol. 41, pp. 48 – 59 (2003), cited in the application, is enclosed.

Andrianov K. A. and Kuznecova I. K., Izv. Akad. SSSR, 1961, No. 10, pages 1792 to 1794, cited in the German Office Action, is corresponding to "Fortschrittsberichte" (Progress Reports) 1962, Ref. 5627/62, which describes the reaction of trialkyl(aryl)-silanols with dimethylphosphinacid-methylethoxysilylmethylesters, an English Abstract is enclosed.

Andrianov K. A., et al., Doklady Akad. SSSR, 140, 1961, No. 2, pages 365 to 367, cited in the German Office Action, is corresponding to "Hochmolekularbericht" (High Molecular Report), 1962, Ref. H. 774/62, which describes the production of dimethylpolysiloxanes containing phosphorus having a regular structure, an English Abstract is enclosed.


Adranov K. A., et al., Vysokomol. Soedin., 1979, vol. 21, Ser. A, Nr. 7, pages 1640 to 1646, cited in the German Office Action, is corresponding to "Hochmolekularbericht" (High Molecular Report), 1980, Ref. H. 6602/80, which describes polymerization-exchange reactions of organocyclosiloxanes with α , ω - dihydroxy-dimethyl-siloxanes containing phosphorus, an English Abstract is enclosed.

Bugerenko E. F., et al., Izv. Akad. SSSR, 1965, No. 2, pages 286 to 291, cited in the German Office Action, is corresponding to "Fortschrittsbericht" (Progress Report), 1965, Ref. 5218/65, describes the production of compounds containing phosphorus and silicon, an English Abstract is enclosed.

Signed this 16th day of January, 2006.


.....
Dr. Markus Ege

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			Complete if Known	
			Application Number	10/595,035
			Filing Date	January 9, 2006
			First Named Inventor	Oliver Schaefer et al.
			Group Art Unit	Unknown
			Examiner Name	Unknown
			Attorney Docket Number	WAS 0740 PUSA
1	of	2		

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-96) (reproduced)
 Approved for use through 10/31/99. OMB 0651-0031
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/595,035		
		Filing Date	January 9, 2006		
		First Named Inventor	Oliver Shaefer et al.		
		Group Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	WAS 0740 PUSA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		English Derwent Abstract AN2003-031205[03] corres. to DE 101 15 928 A.	
		English Abstract corres. to "Fortschrittsbericht" (Progress Reports) 1962, Ref. 5267/62.	
		English Abstract corres. to "Hochmolekularbericht", High Molecular Report 1962, Ref. H. 774/62.	
		English Abstract corres. to "Hochmolekularbericht", High Molecular Report 1980, Ref. H. 6602/80.	
		English Abstract corres. to "Fortschrittsbericht" (Polymer Report) 1965, Ref. 5218/65.	
		Gallagher et al., J. POLYMER. SCIENCE., Part A: Vol. 91, pp. 48-93 (2003).	

Examiner Signature	/Kuo Liang Peng/	Date Considered	06/03/2008
-----------------------	------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.P./